Proposal

Word Memorizing Service Using Al

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Most famous service : 암기고래





But, There is some problem

Problem 1

Increased application production costs



mage models	Build DALL-E directly into your apps to generate and edit novel images and art. Our image models offer three tiers of resolution for flexibility. Learn about image generation >	
		1024×1024
	512×512	\$0.018 / image
	256×256	\$0.016 / image

Solution





Example



discourage

[dis|k3:rid3]

v. 낙담시키다, 용기를 잃게 하다; 방해하다

discourage further efforts 그 이상의 노력을 못 하게 하다



discourage를 활용한 생동감 있고 간결한 영어 예문 만들어줘



"Don't let failure discourage you; it's just a stepping stone to success."

"Don't let failure discourage you; it's just a stepping stone to success." / cartoon







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Problem 2

Passive English Teaching

In language, it is important to create sentences with words, but because example sentences have already been created, it is difficult to create example sentences yourself.

Solution

- Users create their own example sentences and ChatGPT evaluates/corrects them.
- Create illustrations with Dall-E for example sentences you created

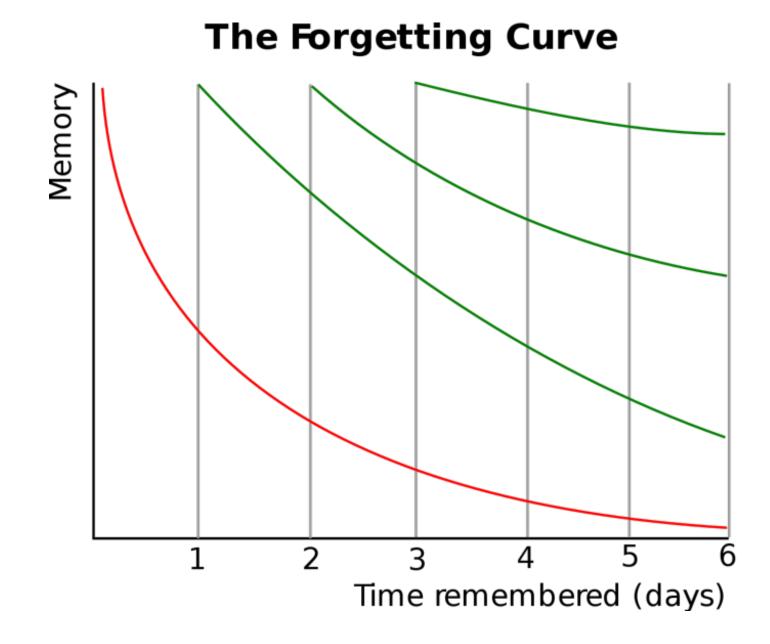
Problem 3

Absence of Review Function

Applications on the market require users to find and review the content themselves.

Solution

- Difficult to find and review on your own
- Based on the forgetting curve, mobile alarm recommendations for words to review based on the most recent study date



Core features of our app

- 1. Recommend words tailored to the user's English level
- 2-1. Example sentences matching English words are provided
- 2-2. Or, you can use it by directly entering the example sentence you want
 - -> ChatGPT determines whether the example sentence is appropriate
- 3. Generate illustrations for example sentences with Al
- 4. Review function provided

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Expected Difficulties

High API cost for ChatGPT/Dall-E model

Solution

Reuse already created pairs

(word - example sentence - illustration style)